## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
Lİ	1030	(438/638).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/06 08:39
L2	25595	(organosilicate or organosilicon or organoglass or OSG)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 09:27
L3	79	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 08:40
L4	55766	"CHF.sub.3" or "CH.sub.2F.sub.2" or "CH.sub.3F" or "CF.sub.4" or "C.sub.2F.sub.6" or trifluoromethane or difluoromethane or fluoromethane or tetrafluoride or fluoroethane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 08:41
L5	27	3 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 08:50
L6	402	(438/789).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/06 08:50
L7	19	6 and 2 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 08:51
L8	16	7 not 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 08:58

## **EAST Search History**

			T	r	r	
L9	453	(438/790).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/06 08:59
L10	78	9 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 08:59
L13	4	(organosilicate or organosilicon or organoglass or OSG or (organosilica adj glass)) with (vias via opening trench damascene) with ("CHF.sub.3" or "CH.sub.2F. sub.2" or "CH.sub.3F" or "CF.sub. 4" or "C.sub.2F.sub.6" or trifluoromethane or difluoromethane or fluoromethane or tetrafluoride or fluoroethane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 09:31
L14	7	(barrier and (organosilicate or organosilicon or organoglass or OSG or (organosilica adj glass)) and ("CHF.sub.3" or "CH.sub.2F. sub.2" or "CH.sub.3F" or "CF.sub. 4" or "C.sub.2F.sub.6" or trifluoromethane or difluoromethane or fluoromethane or tetrafluoride or fluoroethane) and (hydrogen or nitrogen or oxygen or argon or helum or "H. sub.2" or "N.sub.2" or "O.sub.2" or Ar)).clm.	US-PGPUB	OR	ON	2006/12/06 09:35
L15	25072	Applied.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 09:36
L16	33411	Nguyen.in. or Barnes.in. or Xia.in. or Naik.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 09:36

## **EAST Search History**

L17	424	(harrier and (assessed))	LIC DCDUD		011	2000/12/00 00 27
	431	(barrier and (organosilicate or organosilicon or organoglass or OSG or (organosilica adj glass)) and ("CHF.sub.3" or "CH.sub.2F. sub.2" or "CH.sub.3F" or "CF.sub. 4" or "C.sub.2F.sub.6" or trifluoromethane or difluoromethane or fluoromethane or tetrafluoride or fluoroethane) and (hydrogen or nitrogen or oxygen or argon or helum or "H. sub.2" or "N.sub.2" or "O.sub.2" or Ar))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 09:37
L18	64	15 and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 09:46
L19	37	18 and ((@ad<"20010723") or (@rlad<"20010723"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 09:47
L20	17	("20020160626"   "4634601"   "4894352"   "5554570"   "5989998"   "6051321"   "6054379"   "6060132"   "6068884"   "6242339"   "6344693"   "6352945"   "6383955"   "6410463"   "6432846"   "6436824"   "6455445").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/06 09:44
L21	27	16 and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 09:46
L22	23	21 and ((@ad<"20010723") or (@rlad<"20010723"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 09:47